

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ruben et al.

Application Serial No.: 09/853,161

Group Art Unit: 1645

Filed: May 11, 2001

Examiner: Unassigned

Title: 28 Human Secreted Proteins

Attorney Docket No.: PZ003P3

RESPONSE TO NOTICE TO FILE MISSING PARTS

Commissioner For Patents
BOX MISSING PARTS
Washington, D.C. 20231


Sir:

In response to the Notice to File Missing Parts mailed July 26, 2001, submitted herewith is an executed Declaration and Power of Attorney for entry into the above-referenced application.

The Commissioner is hereby authorized to charge the required fee of \$130.00, and any other fee deemed necessary, to Deposit Account No. 08-3425.

Respectfully submitted,

Date: October 16, 2001


Kenley K. Hoover (Reg. No. 40,302)
Attorney for Applicants

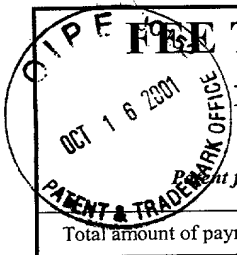
Human Genome Sciences, Inc.
9410 Key West Avenue
Rockville, Maryland 20850
Phone: (301) 610-5771

KKH/SA/ur



09853161-101601

Section 8



PTO Fee Transmittal

for FY 2002

(Substitute form)

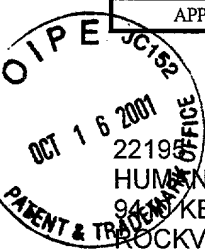
Patent fees are subject to annual revision.

Complete if Known	
Application Number	09/853,161
Filing Date	May 11, 2001
First Named Inventor	Ruben, et al.
Examiner Name	To Be Assigned
Group Art Unit	1645
Attorney Docket Number	PZ003P3

Total amount of payment	\$280.00
-------------------------	----------

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																											
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number 08-3425 Deposit Account Name Human Genome Sciences, Inc. <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES																																																																											
<input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other*		Fee Code 105 127 139 142 195 179 098 126 123 146 149 145 147 099 148 115 116 117 118 128 119 120 121 122 140 141 091 561 581	Large Entity Fee (\$) 130 50 130 1,280 300 740 130 180 50 740 740 100 2,520 8,800 110 110 400 920 1,440 1,960 320 320 280 130 110 1,280 1,280 3 40	Fee Code 205 227 139 242 195 279 098 126 123 246 249 145 147 099 248 215 216 217 218 228 219 220 221 130 240 1,280 1,280 561 481	Small Entity Fee (\$) 65 25 130 640 300 370 130 180 50 370 370 100 2,520 8,800 55 55 200 460 720 980 160 160 140 130 55 640 1,280 3 40	Fee Description Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification Utility issue fee (or reissue) Publication fee for early, voluntary, or normal publication Request for Continued Examination (RCE) Processing fee, except in provisional applications Submission of Information Disclosure Statement Processing fee for provisional applications Filing a submission after final rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b)) Certificate of correction Request for <i>ex parte</i> reexamination Request for <i>inter partes</i> reexamination Statutory disclaimer Extension for reply within first month Extension for reply within second month Extension for reply within third month Extension for reply within fourth month Extension for reply within fifth month Notice of appeal Filing a brief in support of an appeal Request for oral hearing Petitions to the Commissioner Petition to revive unavoidably abandoned application Petition to revive unintentionally abandoned application Acceptance of an unintentionally delayed claim for priority Printed copy of patent, regular service Recording each patent assignment per property (times number of properties)	Fee Paid \$130.00 \$110.00 \$40.00																																																																						
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>101</td> <td>740</td> <td>201</td> <td>370</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>106</td> <td>330</td> <td>206</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>107</td> <td>510</td> <td>207</td> <td>255</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>108</td> <td>740</td> <td>208</td> <td>370</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>114</td> <td>160</td> <td>214</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5">SUBTOTAL (1)</td> <td>\$0.00</td> </tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	740	201	370	Utility filing fee		106	330	206	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	160	214	80	Provisional filing fee		SUBTOTAL (1)					\$0.00	2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Independent Claims</th> <th>Multiple Dependent</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>-20*</td> <td></td> <td></td> <td></td> <td>\$18.00</td> <td></td> </tr> <tr> <td>-3*</td> <td></td> <td></td> <td></td> <td>\$84.00</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>\$280.00</td> <td></td> </tr> <tr> <td colspan="5">SUBTOTAL (2)</td> <td>\$0.00</td> </tr> </tbody> </table>				Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid	-20*				\$18.00		-3*				\$84.00						\$280.00		SUBTOTAL (2)					\$0.00
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																								
101	740	201	370	Utility filing fee																																																																									
106	330	206	165	Design filing fee																																																																									
107	510	207	255	Plant filing fee																																																																									
108	740	208	370	Reissue filing fee																																																																									
114	160	214	80	Provisional filing fee																																																																									
SUBTOTAL (1)					\$0.00																																																																								
Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid																																																																								
-20*				\$18.00																																																																									
-3*				\$84.00																																																																									
				\$280.00																																																																									
SUBTOTAL (2)					\$0.00																																																																								
* or number previously paid, if greater; For Reissues, see above		* Reduced by Basic Filing Fee Paid																																																																											
		SUBTOTAL (3) \$280.00																																																																											

Submitted By		Complete (if applicable)	
Name (Print/Type)	Kenley K. Hoover	Registration No.:	40,302
Signature:		Telephone	301-610-5771
		Date:	October 16, 2001



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

CONFIRMATION NO. 5950

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

2. The second step is to gather relevant information and data. This can involve research, consultation with experts, or collecting data from various sources.

3. The third step is to analyze the information and data collected. This involves identifying patterns, trends, and relationships that can help in understanding the problem.

4. The fourth step is to develop a solution or answer. This involves applying the knowledge and skills gained from the previous steps to create a response that addresses the problem.

5. The fifth step is to evaluate the solution or answer. This involves checking the results against the original problem and requirements to ensure that the solution is effective and accurate.

6. The sixth step is to communicate the solution or answer. This involves presenting the findings in a clear and concise manner, using appropriate language and format.

7. The seventh step is to reflect on the process. This involves thinking about what was learned from the experience and how it can be applied to future tasks.

8. The eighth step is to seek feedback. This involves asking others for their thoughts and suggestions on the solution or answer, which can help in improving the quality of the work.

9. The ninth step is to implement the solution or answer. This involves putting the plan into action and monitoring the results to ensure that the problem is solved.

10. The tenth step is to review the process. This involves looking back at the entire process to see what worked well and what could be improved for next time.

OC000000006346894

Date Mailed: 07/26/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

10/18/2001 HVUONG1 00000008 083425 09853161

01 FC:105 130.00 CH